Application or Docket Number PATENT APPI ATION FEE DETERMINATION REC Effective December 8, 2004 -CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN TYPE OR SMALL ENTITY (Cotumn 1) (Cotumn 2) U.S. NATIONAL STAGE FEES RATE FEE RATE FEE BASIC FEE SMALL ENT. = \$ 150 URGE ENT. = \$ 300 BASIC FEE OR BASIC FEE Satisties PCT Article 13(1) EXAMINATION FEE All other situations = EXAM FEE (4) = \$50/\$ 100 \$ 100/\$ 200 EXAM FEE U.S. IS ISA = \$ 50 / \$ 100 ALL other countries . All other situations = Search fee SEARCH FEE \$ 250 / \$ 500 SEARCH FEE \$ 200/\$ 400 FEE FOR EXTRA SPEC. PGS. minus 100 = /50 X \$ 125 = X\$ 250 = TOTAL CHARGEABLE CLAIMS minus 20 = X\$25 * OR X\$50= INDEPENDENT CLAIMS minus 3 X\$100= OR X\$200 = MULTIPLE DEPENDENT CLAIM PRESENT +\$180= OR + \$ 360 = If the difference in column 1 is less than zero, enter "O" in column 2 TOTAL OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN (Cotumn 1) SMALL ENTITY OR (Column 2) (Column 3) SMALL ENTITY CLAMS HCHEST ADDI-REMAINING NUMBER ADDL-PRESE RATE AFTER PREVIOUSLY TIONAL RATE EXTR TIONAL MENDMENT WENDWENT PAID FOR FEE FEE Total Minus X\$25= OR X\$50= ndependent Minus X \$ 100 = OR X \$ 200 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +\$180= OR + \$ 360 = TOTAL ADOPT TOTAL ADDIT OR FEE (Column 1) (Column 2) (Column 3) CLAMS HOCHEST ADDI-REMAINING NUMBER ADOI-PRESENT **AFTER** PREVIOUSLY RATE TIONAL RATE TIONAL **EXTRA** AMENDMENT PAID FOR FEE FEE (412) Total Minus (12) X\$25= X\$50= OR 100independent Minus X \$ 100 = OR X \$ 200 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +\$180 + OR + \$ 360 = EXCOUNT CLAUMS ATE MIGNUMBERED WAS CHARLED YOTALADOTT. FEEL I DESCRETE CLAUMS, MISSING CLAUM 44. FEE OR FEE

[.] If the entry in column 1 is less than the entry in column 2, write "I" in column 3.

[&]quot; If the "Highest Number Previously Paid For" IN THIS SPACE is less than 70°, enter "20°,

^{***} If the "Highest Number Previously Pald For IN THES SPACE is less than "J", enter "J".

The "Highest Number Previously Paid For" (Total or independent is the highest number found in the appropriate box in column t